



```

chain nodes :
 7 8 15 17 18 19 20 23 24 25 28 29 31 32 33 34 36 37
ring nodes :
 1 2 3 4 5 6 9 10 11 12 13 14
chain bonds :
 1-32 2-29 3-28 4-31 5-7 6-33 7-8 7-15 8-9 10-34 12-23 13-36 14-37 17-18 19-20
 24-25
ring bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14
exact/norm bonds :
 1-32 2-29 3-28 4-31 6-33 7-8 7-15 8-9 10-34 12-23 13-36 14-37 17-18 24-25
exact bonds :
 5-7 19-20
normalized bonds :
 1-2 1-6 2-3 3-4 4-5 5-6 9-10 9-14 10-11 11-12 12-13 13-14

```

G1:X,Ak,[\*1],[\*2]

G2 : H, X, Ak, NO<sub>2</sub>, CN, Ph

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:Atom 10:Atom 11:Atom  
12:Atom 13:Atom 14:Atom 15:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 23:CLASS 24:CLASS  
25:CLASS 28:CLASS 29:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 36:CLASS 37:CLASS